

PTO/SB/64 (11-03)
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| PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT AB UNINTENTIONALLY UNDER 37 CFR 1.137(b) | Docket Number (Optional) VGEN RECEIVED | | | | | | | |
|---|---|-----------------------------------|--|--|--|--|--|--|
| First named inventor: Shipman, Robert | | MAR 2 4 2004 | | | | | | |
| Application No.: 09/786,105 Art | Unit: 1637 | OFFICE OF PETITIO | | | | | | |
| Filed: 2/26/2001 Ex | aminer: S. Cl | | | | | | | |
| Title: Method and kit for the characterization of antibiotic-resistan | ce mutations | in mycobacterium tuberculosis | | | | | | |
| Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX: (703) 872-9306 | | | | | | | | |
| NOTE: If information or assistance is needed in completing Information at (703) 305-9282. | | | | | | | | |
| The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus an extensions of time actually obtained. | | | | | | | | |
| APPLICANT HEREBY PETITIONS FOR REVI | IVAL OF THIS | SAPPLICATION | | | | | | |
| NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer feerequired for all utility and plant applications filed before June 8, 1995, and for all design applications; and (4) Statement that the entire delay was unintentional. | | | | | | | | |
| 1. Petition fee ☐Small entity - fee \$ (37 CFR 1.17(m)). Applican | it claims small | l entity status. See 37 CFR 1.27. | | | | | | |
| X Other than small entity - fee \$ 1,330.00 (37 CFR 1.17) | (m)) | | | | | | | |
| 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of | (identify t | ype of reply): | | | | | | |

[Page 1 of 2]

[Page 1 of 2]
This collections of information is required by 37 CFR 1.137. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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03/24/2004 AWONDAF1 00000046 09786105

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| 3. | Terminal | discla | imer with disclaimer fee | | | | | |
|----|--|--------------|----------------------------------|--|--|--|--|--|
| | X Since | this ut | ility/plant application was file | ed on or after June 8, 1995, no terminal disclaimer is required. | | | | |
| | A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). | | | | | | | |
| 4. | STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))]. | | | | | | | |
| | | | | may become public. Credit card information should not edit card information and authorization on PTO-2038. | | | | |
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| | <u>March</u> | 18, 20 Da | | Maura & Law | | | | |
| | | Da | ile | Signature | | | | |
| | phone iber: <u>97(</u> | 0 468 | 6600 | Marina T. Larson, Ph.D Typed or printed name | | | | |
| | | | | PO Box 5068 | | | | |
| | | | | Address | | | | |
| | | | | Dillon, CO 80435 | | | | |
| En | closures: | x | Fee Payment | Address | | | | |
| | | x | Reply | | | | | |
| | | | Terminal Disclaimer Form | | | | | |
| | | | Additional sheets containing | g statements establishing unintentional delay | | | | |
| | | | Other: | | | | | |
| | Γ | | CERTIFICATE OF MAII | LING OR TRANSMISSION [37 CFR 1.8(a)] | | | | |
| | I hereby certify that this correspondence is being: | | | | | | | |
| | deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | | |
| | transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306. | | | | | | | |
| | <u>Ma</u> | arch 1 | 8, 2004 Date | Massna Than Signature | | | | |
| | | | | Marina T. Larson, Ph.D | | | | |
| | <u> </u> | | | Typed or printed name of person signing certificate | | | | |
| | | | | | | | | |

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Complete if Known

Application Number 09/786,105 RECEIVED
Filing Date 2/26/2001

First Named Inventor Shipman MAR 2 4 2004

Examiner Name

S. Chunduru

OFFICE OF PETITIONS

SUBTOTAL (3) (\$)1,660.00

Effective 10/01/2003. Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1637 TOTAL AMOUNT OF PAYMENT (\$) 660.00 Attorney Docket No. VGEN.P-055 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Credit Card X Deposit Account Code (\$) Code (\$) Fee Description Fee Paid 1051 130 2051 65 Surcharge - late fling fee or oath Surcharge - late provisional filing fee or 15-0610 1052 50 2052 25 cover sheet Deposit Oppedahl & Larson LLP Account 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination X Charge fee(s) indicated below Requesting publication of SIR prior to X Credit any overpayments 1804 9201 1804 920 Examiner action Requesting publication of SIR after Charge any additional fee(s) or any underpayment of fee(s) 1805 1,8401 1805 1,8401 Examiner action Charge fee(s) indicated below, except for the filing fee 1251 2251 110 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month **FEE CALCULATION** 1253 950 2253 475 Extension for reply within third month BASIC FILING FEE 1254 1,480 2254 740 Extension for reply within fourth month Large Entity **Small Entity** 1255 2,010 2255 1,005 Extension for reply within fifth month Fee Code Fee (\$) Fee Code Fee (\$) Fee Description 1401 330 2401 165 Notice of Appeal Fee Paid 1001 770 2001 385 Utility filing fee 1402 330 2402 165 Filing a brief in support of an appeal 330.00 1002 340 2002 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 265 Plant filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filing fee 1453 1,330 2453 665 Petition to revive - unintentional 1330.00 SUBTOTAL (1) (\$)00 1501 1.330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee Fee from below 1503 Plant issue fee 640 2503 Extra Claims Fee Paid 320 Total Claims 1460 130 1460 130 Petitions to the Commissioner Independent Claims -31 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Recording each patent assignment per 8021 40 8021 **Entity** Small Entity _arge property (times number of properties) Fee Fee Filing a submission after final rejection (37 CFR 1.129(a)) Fee Description 1809 770 2809 385 Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 For each additional invention to be 1201 86 43 2201 1810 770 2810 Independent claims in excess of 3 385 examined (37 CFR 1.129(b)) 1203 290 2203 145 Multiple dependent claim, if not paid *Reissue independent claims 1204 86 2204 43 1801 770 2801 Request for Continued Examination (RCE) over original patent * Reissue claims in excess of 20 Request for expedited examination 1205 2205 18 1802 900 1802 and over original patent of a design application SUBTOTAL (2) (\$)00 Other fee (specify)

| SUBMITTED BY | Complete (if applicable) | | | | |
|-------------------------|--------------------------|--------------------------------------|-------|-----------|----------------|
| Name (Print/Type) | Marina T. Larson, Ph.D | Registration No. (Attorney/Agent) | 32038 | Telephone | 970-468-6600 |
| Signature Marina Valuat | | | | | March 18, 2004 |

*Reduced by Basic Filing Fee Paid

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